

INTERNATIONAL SEARCH REPORT

International application No.

PCT/KR2004/003252

A. CLASSIFICATION OF SUBJECT MATTER

IPC7 G06F 17/60

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7 the entire class

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
KR, JP : IPC as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	KR 2002 - 0097303 A (Bizmodeline co., ltd.) 31 DECEMBER 2002 see the whole document	1 - 5
A	KR 2002 - 0031531 A (Myung-gil Chae) 2 MAY 2002 see the whole document	1 - 5
A	US 5,914,472 A (AT&T Corp.) 22 JUNE 1999 see the whole document	1 - 5

☐ Further documents are listed in the continuation of Box C.☐ See patent family annex.

- * Special categories of cited documents:
 "A" document defining the general state of the art which is not considered to be of particular relevance
 "E" earlier application or patent but published on or after the international filing date
 "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of citation or other special reason (as specified)
 "O" document referring to an oral disclosure, use, exhibition or other means
 "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
 "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
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 "&" document member of the same patent family


Date of the actual completion of the international search

09 MARCH 2005 (09.03.2005)

Date of mailing of the international search report

14 MARCH 2005 (14.03.2005)

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107